



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sorrells *et al.*

Appl. No.: 09/550,644

Filed: April 14, 2000

For: **Method and System for Down-  
Converting an Electromagnetic  
Signal, Transforms for Same,  
and Aperture Relationships**

Confirmation No.: 9317

Art Unit: 2681

Examiner: Gelin, Jean Alland

Atty. Docket: 1744.0010009

**Status Inquiry Letter**

**RECEIVED**

Commissioner for Patents  
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MAY 05 2004

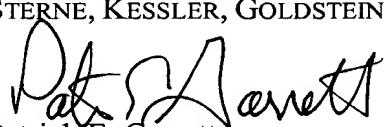
Technology Center 2600

Sir:

Please advise the undersigned of the present status of the above-identified patent application.

Respectfully submitted,

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Date: May 3, 2004

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May 3, 2004

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Technology Center 2600

Re: U.S. Utility Patent Application  
Application No. 09/550,644; Filed: April 14, 2000  
For: **Method and System for Down-Converting an Electromagnetic  
Signal, Transforms for Same, and Aperture Relationships**  
Inventors: Sorrells *et al.*  
Our Ref: 1744.0010009

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Sixth Supplemental Information Disclosure Statement;
2. Seven (7) sheets of Form PTO-1449 listing fifty-eight (58) documents;
3. One (1) copy of each reference document;
4. One Compact Disc labeled "IDS References Disc 3;"
5. Status Inquiry Letter; and
6. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
May 3, 2004  
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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Enclosures  
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